

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,456,007 B1  
APPLICATION NO. : 09/471669  
DATED : November 25, 2008  
INVENTOR(S) : John P. Anderson et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Claim 9, Column 145, Line 1, delete "tp", insert --to--

Claim 15, Column 145, Line 28, delete "havinci", insert --having--

Claim 127, Column 149, Line 66, delete "acidmolecule", insert --acid molecule--

Claim 128, Column 150, Line 6, delete "APP wt", insert --APPwt--

Claim 142, Column 150, Line 40, insert --of-- after The cell

Claim 145, Column 150, Line 56, delete "APPWt", insert --APPwt--

Claim 146, Column 150, Line 63, delete "APPWt", insert --APPwt--

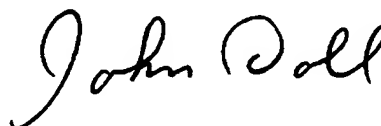
Claim 161, Column 151, Line 29-30, delete "nucleic acid encoding a beta secretase, the nucleic acid consisting of a"

Claim 197, Column 153, Line 11, delete, "c-terminus", insert --C-terminus--

Claim 229, Column 154, Line 27, delete, "p1"

Signed and Sealed this

Thirtieth Day of June, 2009



JOHN DOLL  
*Acting Director of the United States Patent and Trademark Office*